## NSN 5320-00-500-5099

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## **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Fastener Length:

Between 1.875 inches and 1.895 inches

## Head Style:

Flush countersunk

## Width Between Flats:

Between 0.190 inches and 0.193 inches

#### Shank Diameter:

Between 0.4360 inches and 0.4370 inches

#### Shank Style:

Pin-rivet, straight, threaded

#### Head Major Diameter:

Between 0.662 inches and 0.668 inches

#### Lubrication:

Cetyl alcohol

## Grip Length:

1.260 inches

## Thready Qty Per Inch (tpi):

20

## Min. Tensile Strength (psi):

220000 pounds per square inch

#### **Thread Size:**

0.438 inches

#### Shear Strength:

132000 single pounds per square inch

## Countersink Angle:

100.0 degrees

#### Material:

Steel comp h11

## Material Specification:

Ams 6487 assn standard single material response

#### Surface Treatment:

Nickel and cadmium

## Surface Treatment Specification:

Ams 2416 assn standard all treatment responses

## **Thread Series Designator:**

Unjf

## Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

